

Signed Amendment for Entry in Patent Application File

Examiner:

Armando RODRIGUEZ

Technology Center:

2828

Serial Number:

09/504,896

Agent Dkt.:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michel PICHÉ et al.

Serial No.:

09/504,896

Filing date:

February 16, 2000

Title:

DUAL-WAVELENGTH PASSIVE SELF-MODULATE

MODE-LOCKED SEMICONDUCTOR LASER DIODE

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FAX RECEIVED

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COMMISSIONER FOR PATENTS, Washington, D.C. 20231, U.S.A.

## SUPPLEMENTAL AMENDMENT

Sir:

Subsequent to the response filed on June 26, 2002, please amend the application as follows:

## **IN THE CLAIMS**

Please amend claim 8 as follows:

8.(amended) A method as claimed in claim 1, wherein the elements making up the laser cavity are optical elements and the step of aligning the optical elements of the laser cavity for maximum laser output further comprises the step of achieving maximum continuous wave laser output operation of the semiconductor laser diode slightly above the lasing threshold input current.